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## Taiwan Semiconductor Manufacturing Company adopts PDF Solutions yield improvement technology



JULY 15, 2003 < [HTTPS://WWW.EDN.COM/TAIWAN-SEMICONDUCTOR-MANUFACTURING-COMPANY-ADOPTS-PDF-SOLUTIONS-YIELD-IMPROVEMENT-TECHNOLOGY/](https://www.edn.com/taiwan-semiconductor-manufacturing-companyadopts-pdf-solutions-yield-improvement-technology/)>  
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PDF Solutions (San Jose, CA; [www.pdf.com < http://www.pdf.com >](http://www.pdf.com)) has announced that Taiwan Semiconductor Manufacturing Company (Hsinchu, Taiwan; [www.tsmc.com < http://www.tsmc.com >](http://www.tsmc.com)) will integrate PDF's 90-nm Yield Learning Infrastructure into its products. The joint project should be completed in Q4 of this year and will be deployed in TSMC's 300-mm Fab 12.

"TSMC is one of the market leaders and we are excited that it has selected our infrastructure for its 90-nm ramp. By characterizing TSMC's 90-nm process modules across a variety of design attributes, we are confident that products will yield higher and TSMC's customers will benefit. This will help accelerate the adoption of TSMC's 90-nm technology," said John Kibarian, chief executive officer of PDF Solutions, in a prepared statement.

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